

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012323\
 Data File : PS021846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 16:33
 Operator : AR\AJ
 Sample : PB150388BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 20:56:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.377	6.807	1870.4E6	1145.4E6	671.945	637.531
Target Compounds							
1) T	Dalapon	2.435f	2.513f	118.6E6	733.0E6	41.928	284.751 #
2) T	3,5-DICHL...	5.752	5.985	1498203	8363384	<MDL	3.035 #
3) T	4-Nitroph...	6.226	6.445	436.6E6	65297540	299.519	59.566 #
5) T	DICAMBA	6.537	7.012	188.9E6	21368551	15.451	2.513 #
6) T	MCP	6.680	7.099	28283960	26141845	2.952	3.942 #
7) T	MCPA	6.837	7.288	147.1E6	106.6E6	11.387	11.749
8) T	DICHLORPROP	7.144	7.566	47719592	3273361	14.796	1.534 #
9) T	2,4-D	7.338	7.879	15480049	65008143	3.986	25.730 #
10) T	Pentachlo...	7.573	8.317	47528848	9718922	1.141	<MDL #
11) T	2,4,5-TP ...	8.096	8.640f	3082.3E6	42968.8E6	167.280	3613.755 #
12) T	2,4,5-T	8.338	9.074	794.9E6	664.9E6	41.238	59.529 #
13) T	2,4-DB	8.868	9.575	6187.7E6	7185.6E6	1954.776	4795.974 #
14) T	DINOSEB	9.851f	9.860	83871.2E6	800.9E6	5109.852	96.370 #
15) T	Picloram	0.000	10.877	0	3845.6E6	N.D.	217.163
16) T	DCPA	0.000	10.798	0	6352.4E6	N.D.	455.701

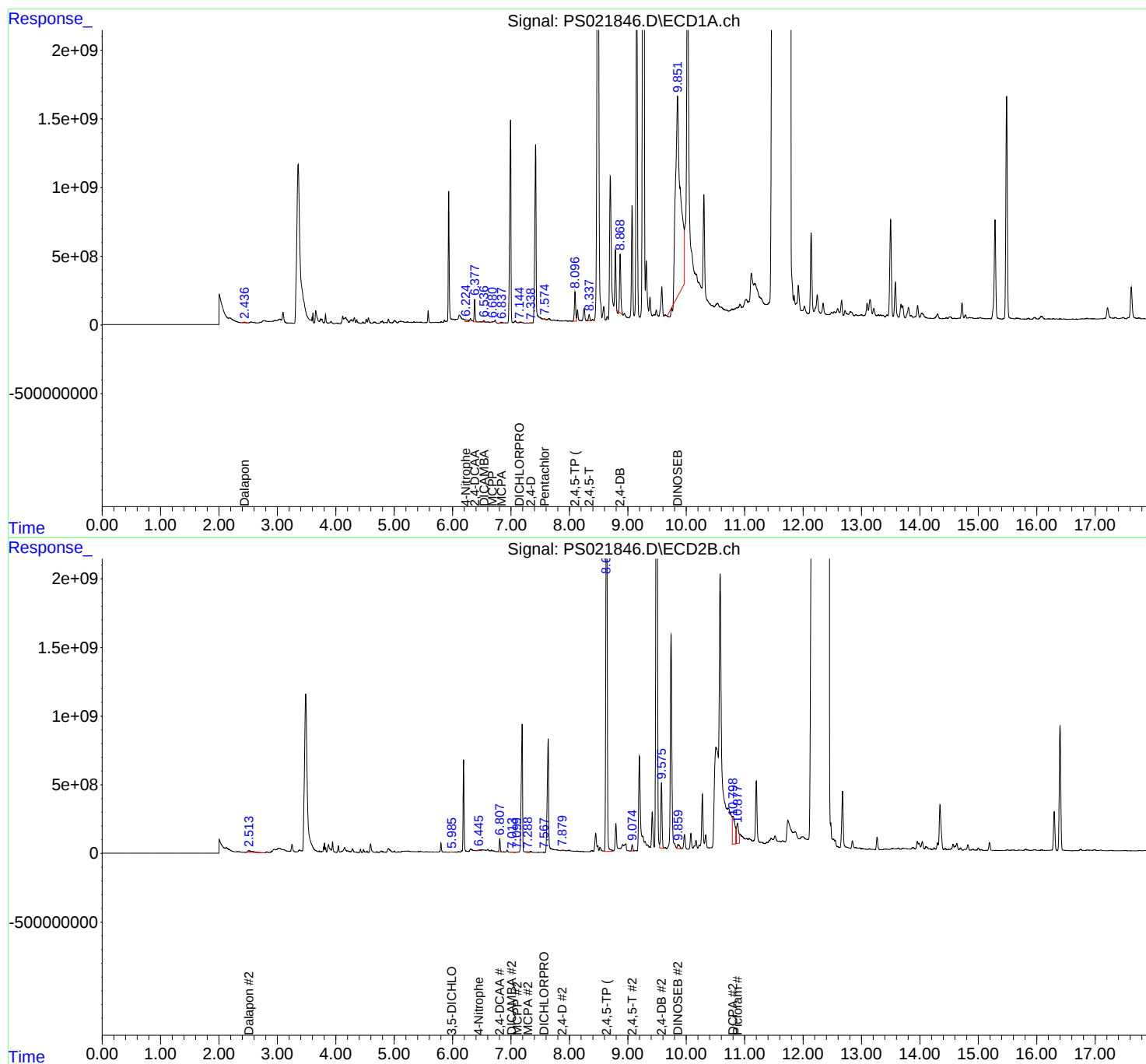
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

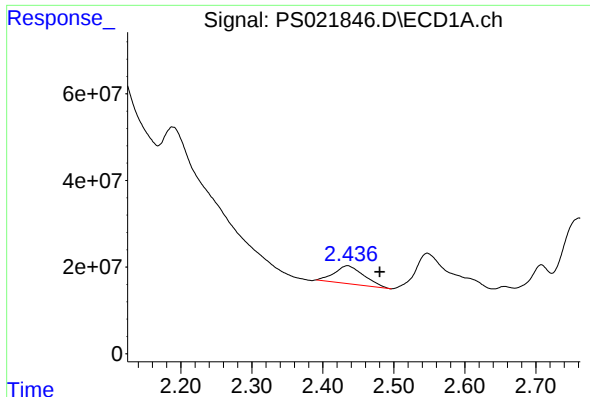
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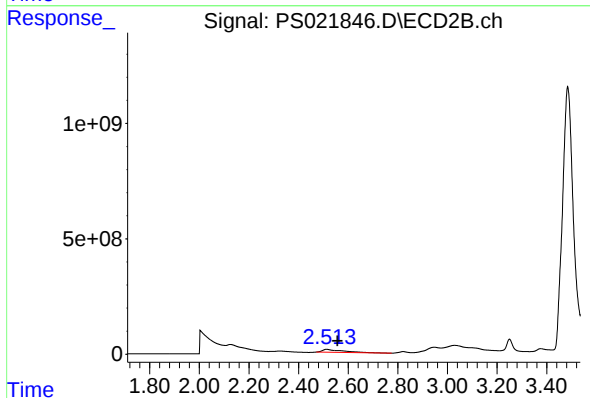




#1 Dalapon

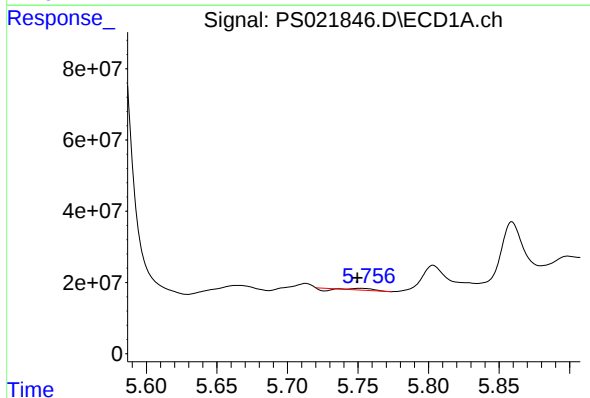
R.T.: 2.435 min
Delta R.T.: -0.045 min
Response: 118608958
Conc: 41.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



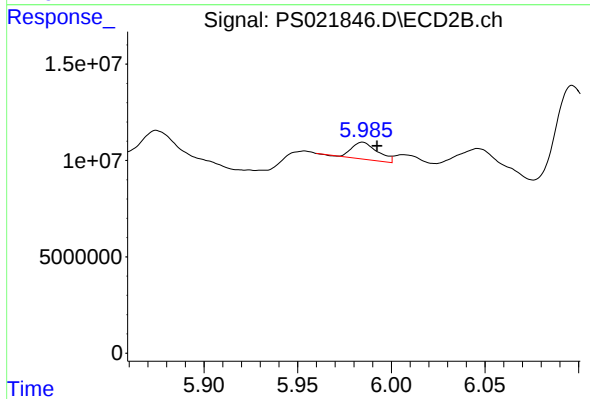
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.044 min
Response: 733030086
Conc: 284.75 ng/ml



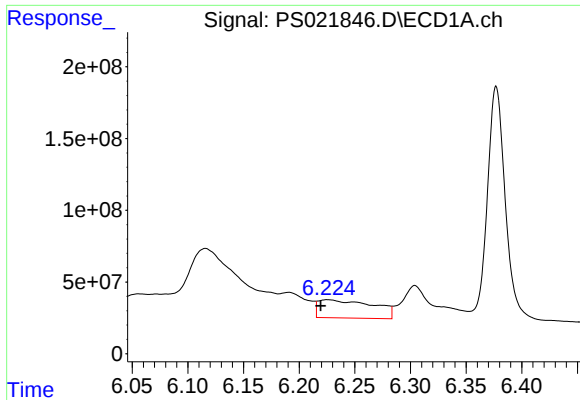
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.003 min
Response: 1498203
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

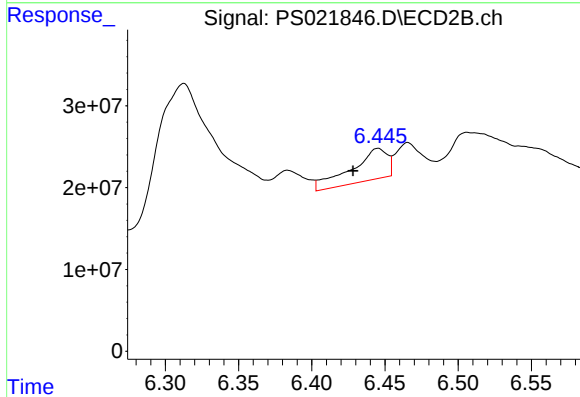
R.T.: 5.985 min
Delta R.T.: -0.008 min
Response: 8363384
Conc: 3.03 ng/ml



#3 4-Nitrophenol

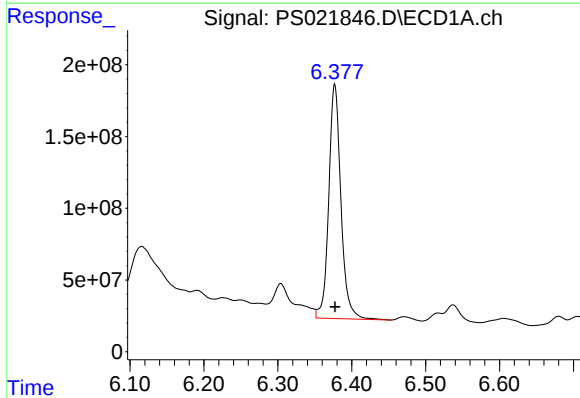
R.T.: 6.226 min
Delta R.T.: 0.006 min
Response: 436583696
Conc: 299.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



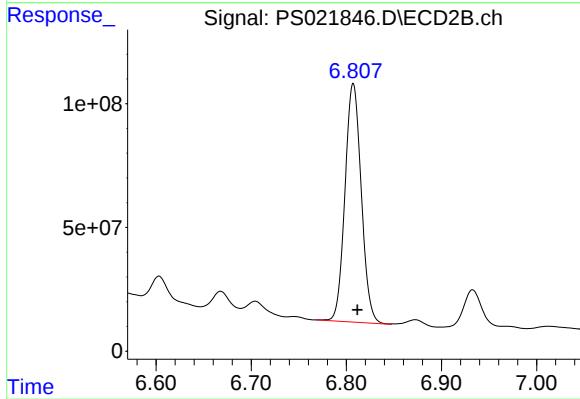
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.017 min
Response: 65297540
Conc: 59.57 ng/ml



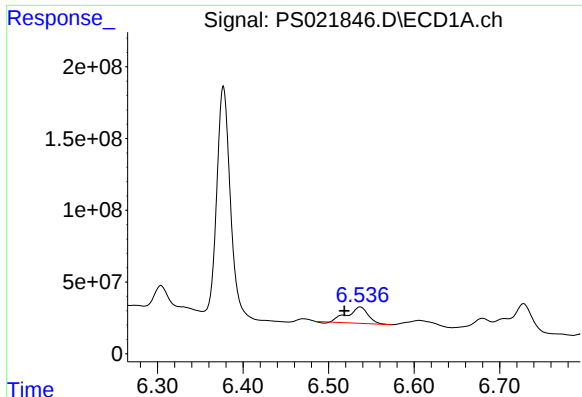
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1870404836
Conc: 671.95 ng/ml



#4 2,4-DCAA

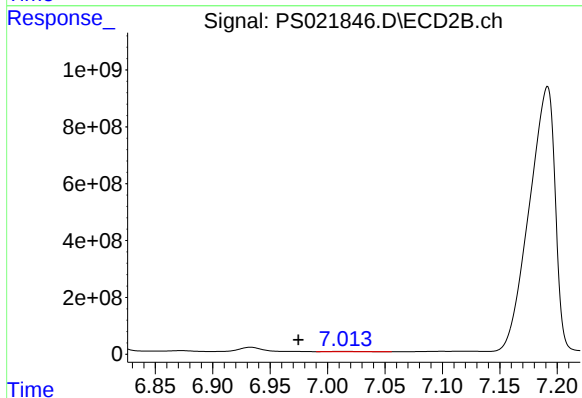
R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 1145444961
Conc: 637.53 ng/ml



#5 DICAMBA

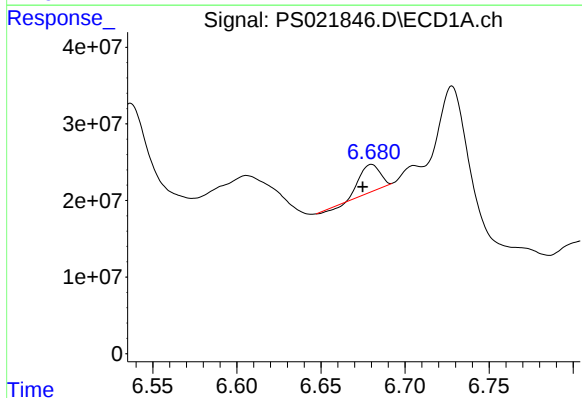
R.T.: 6.537 min
Delta R.T.: 0.018 min
Response: 188918434
Conc: 15.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



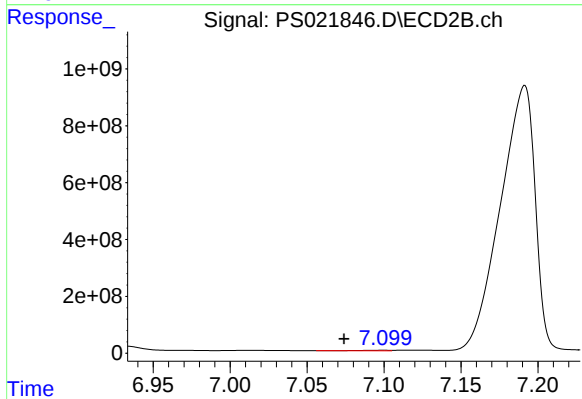
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: 0.037 min
Response: 21368551
Conc: 2.51 ng/ml



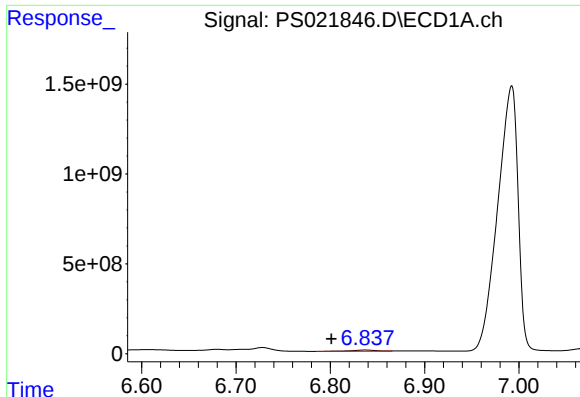
#6 MCP

R.T.: 6.680 min
Delta R.T.: 0.005 min
Response: 28283960
Conc: 2.95 ug/ml



#6 MCP

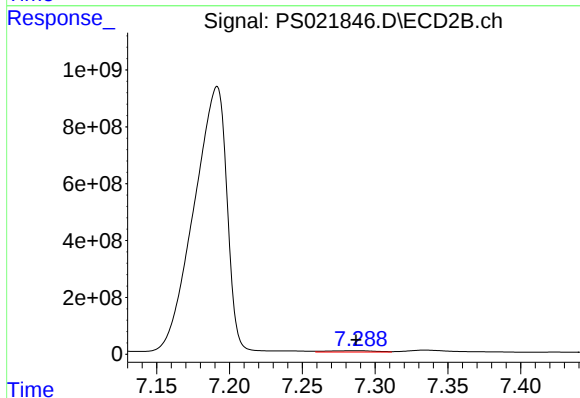
R.T.: 7.099 min
Delta R.T.: 0.025 min
Response: 26141845
Conc: 3.94 ug/ml



#7 MCPA

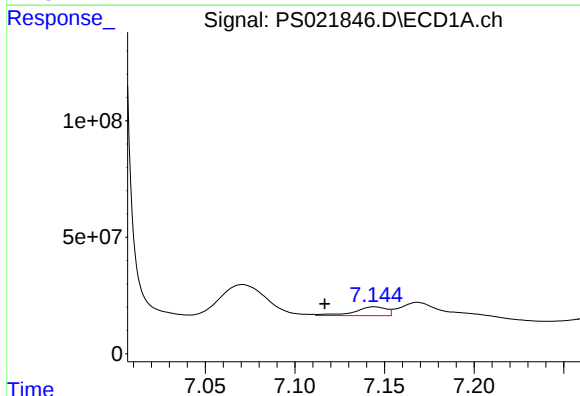
R.T.: 6.837 min
Delta R.T.: 0.036 min
Response: 147083650
Conc: 11.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



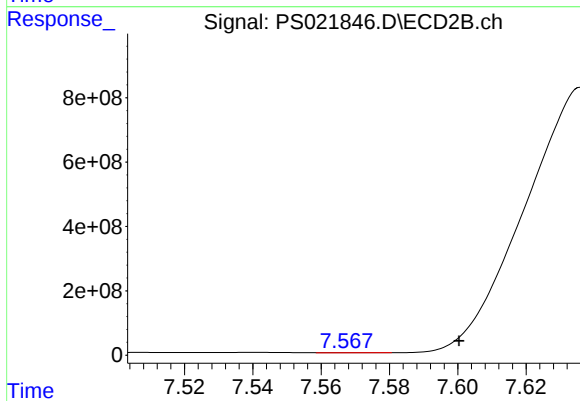
#7 MCPA

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 106560697
Conc: 11.75 ug/ml



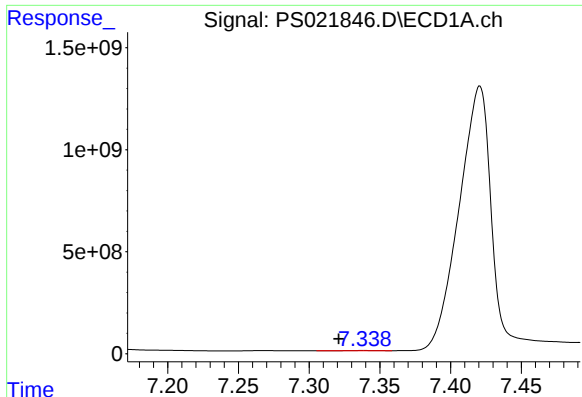
#8 DICHLORPROP

R.T.: 7.144 min
Delta R.T.: 0.028 min
Response: 47719592
Conc: 14.80 ng/ml



#8 DICHLORPROP

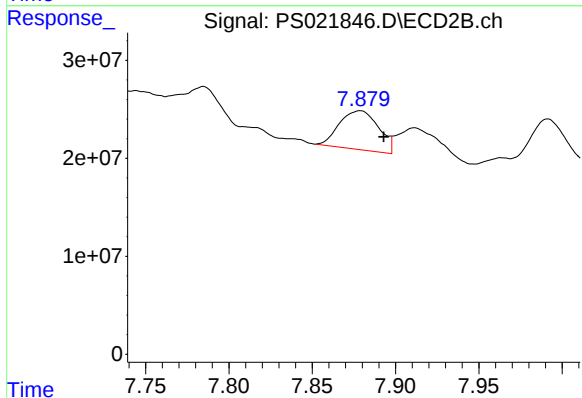
R.T.: 7.566 min
Delta R.T.: -0.034 min
Response: 3273361
Conc: 1.53 ng/ml



#9 2,4-D

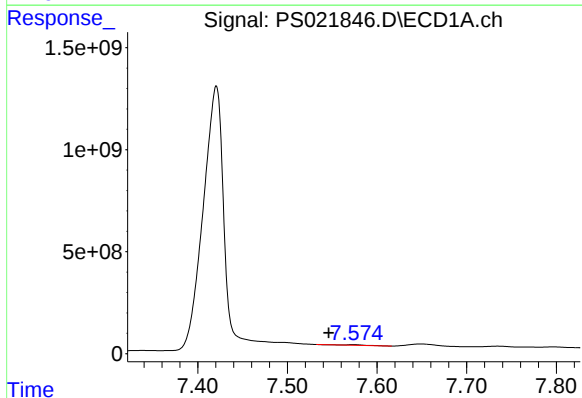
R.T.: 7.338 min
Delta R.T.: 0.017 min
Response: 15480049
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



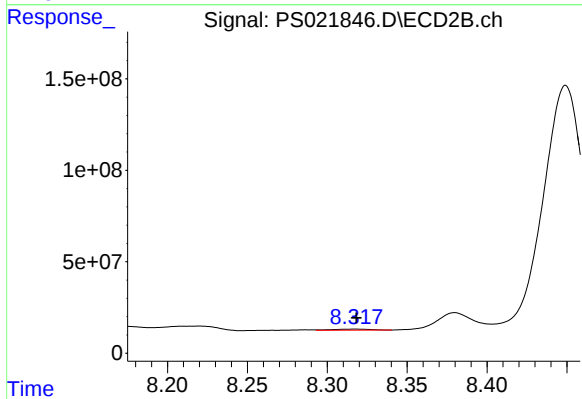
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.014 min
Response: 65008143
Conc: 25.73 ng/ml



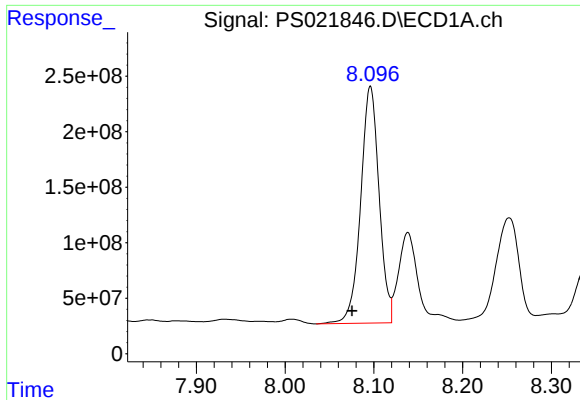
#10 Pentachlorophenol

R.T.: 7.573 min
Delta R.T.: 0.027 min
Response: 47528848
Conc: 1.14 ng/ml



#10 Pentachlorophenol

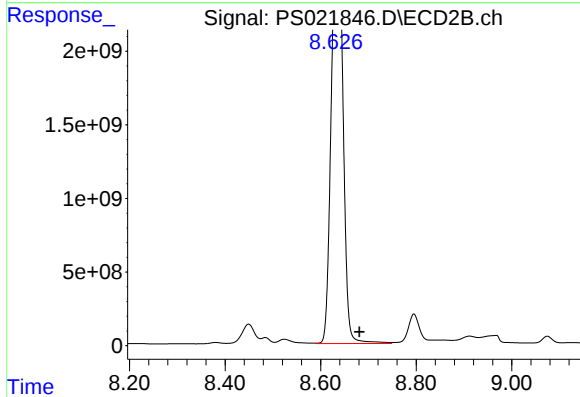
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 9718922
Conc: N.D.



#11 2,4,5-TP (SILVEX)

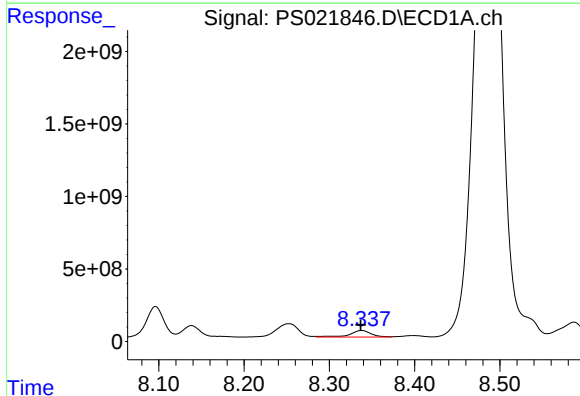
R.T.: 8.096 min
Delta R.T.: 0.021 min
Response: 3082310106
Conc: 167.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



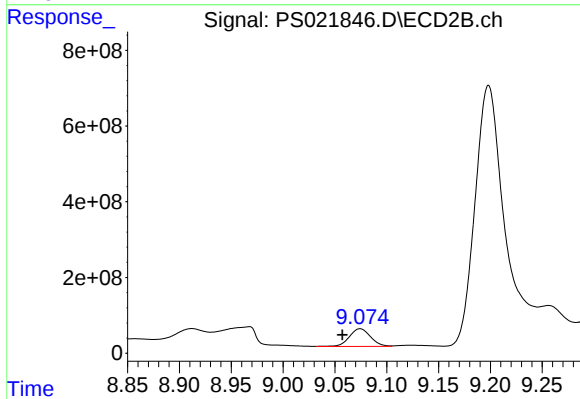
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: -0.041 min
Response: 42968841752
Conc: 3613.75 ng/ml



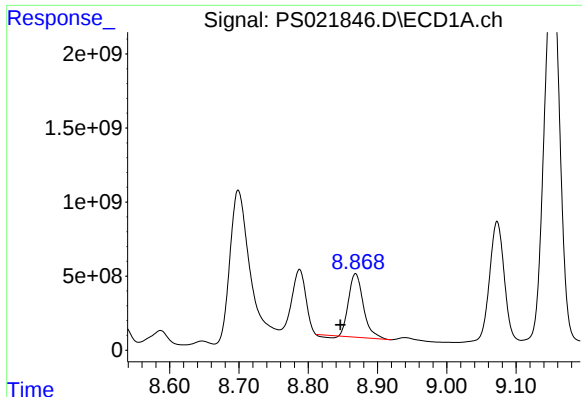
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: 0.001 min
Response: 794891885
Conc: 41.24 ng/ml



#12 2,4,5-T

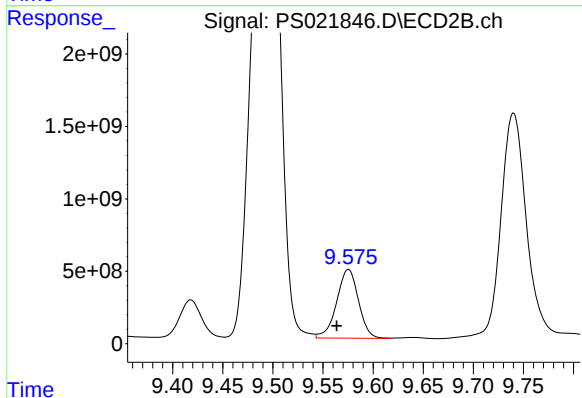
R.T.: 9.074 min
Delta R.T.: 0.017 min
Response: 664938920
Conc: 59.53 ng/ml



#13 2,4-DB

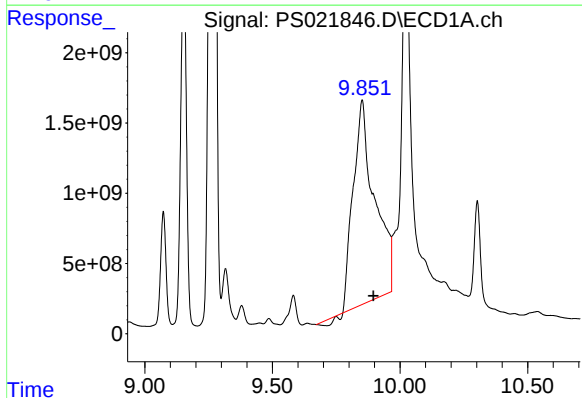
R.T.: 8.868 min
Delta R.T.: 0.022 min
Response: 6187707131
Conc: 1954.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



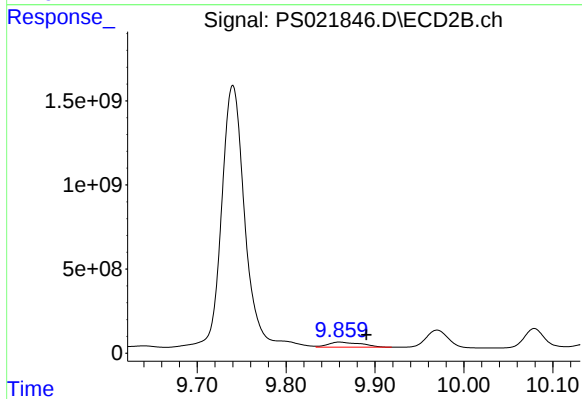
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.012 min
Response: 7185602770
Conc: 4795.97 ng/ml



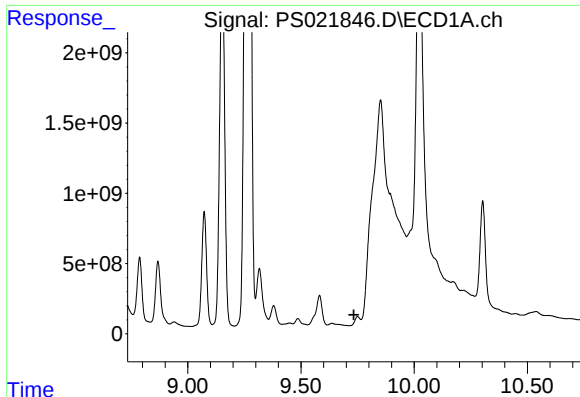
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: -0.045 min
Response: 83871177776
Conc: 5109.85 ng/ml



#14 DINOSEB

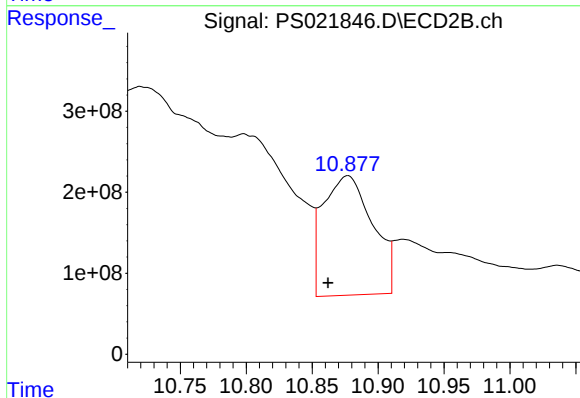
R.T.: 9.860 min
Delta R.T.: -0.030 min
Response: 800911440
Conc: 96.37 ng/ml



#15 Picloram

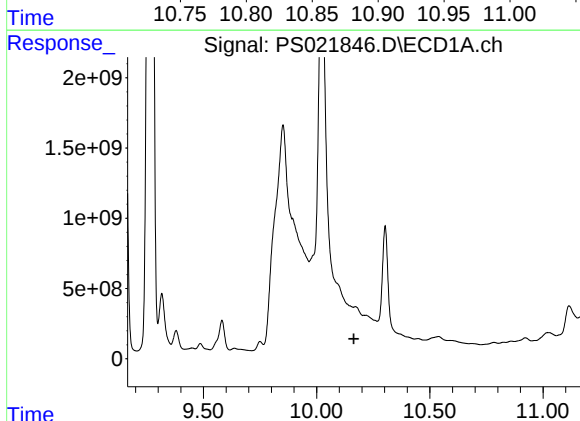
R.T.: 0.000 min
Exp R.T.: 9.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



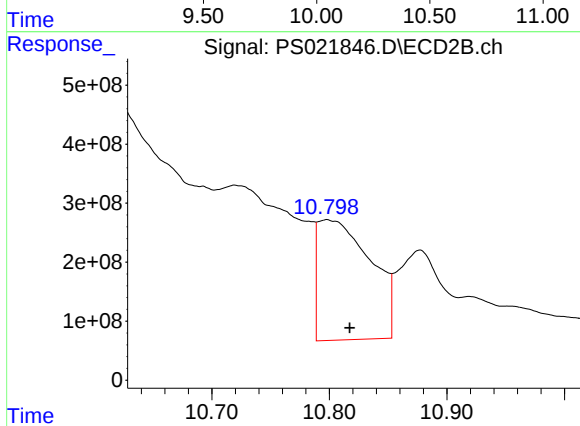
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.015 min
Response: 3845633295
Conc: 217.16 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.165 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.020 min
Response: 6352359151
Conc: 455.70 ng/ml